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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	10/065,326
Filing Date	October 3, 2003
First Named Inventor	Steven Curtis Zicker
Group Art Unit	1617
Examiner Name	Kim, Jennifer M.
Attorney Docket No: 7017-00	

Sheet 1 of 2

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
✓		Borras D, et al., "Age related changes in the brain of the dog", Vet Pathol 36:202-211;1999	
		Brigelius-Flohe R, et al., "Vitamin E: function and metabolism", FASEB J 13:1155; 1999	
		Cao G, et al., "Increases in human plasma antioxidant capacity after consumption of controlled diets high in fruit and vegetables", Am J Clin Nutr 68:1081-1087;1998	
		Cummings BJ, Head E, Ruehl W, Milgram NW, Cotman CW. The canine as an animal model of human aging and dementia. Neurobiology of Aging, 17:259-268;1996	
		Frei B. "Molecular and biological mechanisms of antioxidant action", FASEB J 13:963-964;1999	
		Fujimoto K., et al., "The effect of dietary docosahexaenoate on the learning ability of rats", Health Effects of Fish and Fish Oils, St. John's Newfoundland: ARTS Biomedical Publishers and Distributors, 1989; 275-284	
✓		Hagen TM., et al., "(R)-α-Lipoic acid-supplemented old rats have improved mitochondrial function, decreased oxidative damage, and increased metabolic rate", FASEB J 13:411-418;1999	
✓		Harman D. Free radical theory of aging: a hypothesis on pathogenesis of senile dementia of the Alzheimer's type. Age 16:23-30;1993	

8/3/07

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Sheet 2 of 2

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✓		Head, E, Cotman CW, Milgram NW, Ruehl WW. Spatial learning and memory as a function of age in the dog. Behavioral Neuroscience 109:851-858;1995	
		Jones CR, Arai T, Rapoport SI, Evidence of the involvement of docosahexaenoic acid in cholinergic stimulated signal transduction at the synapse. Neurochemical Research 1997; 22:663-670	
		Leveque NW. Cognitive dysfunction in dogs, cats an Alzheimer's-like disease. J AM Vet Med Assoc 212:1351; 1998	
		Lovell MA, Ehmann WD, Mattson, MP, Markesbery WR, Elevated 4-hydroxynonenal in ventricular fluid in Alzheimer's disease. Neurobiology of Aging 18:457-461;1997	
		Markesbery WR, Lovell MA. Four-hydroxynonenal, a product of lipid peroxidation, is increased in the brain in Alzheimer's disease. Neurobiology of Aging 19:33-36;1998	
		McGahon BM, Murray CA, Horrobin DF, Lynch MA. Age-related changes in oxidative mechanisms and LTP are reversed by dietary manipulation. Neurobiology of Aging 1999; 20:643-653	
		McGahon BM, Martin DSD, Horrobin DF, Lynch MA. Age-related changes in synaptic function: analysis of the effect of dietary supplementation with omega-3 fatty acids. Neuroscience 1999; 94:305-314	
		Milgram NW, et al., "Landmark discrimination learning in the dog", Learning & Memory, 6:54-61;1999	
		Milgram NW, Head E, Weiner E, Thomas E. Cognitive functions and aging in the dog: acquisition of nonspatial visual tasks. Behavioral Neuroscience 108:57-68;1994	
		Rogers PJ., "A healthy body, a healthy mind: long-term impact of diet on mood and cognitive function", Proceedings of the Nutrition Society 2001; 60:135-143	
		Sano M, Ernesto C, Thomas, RG, et al. A controlled trial of selegiline, alpha-tocopherol, or both as treatment for Alzheimer's disease. New England Journal of Medicine 336:1216-1222;1997	
		Schoenherr WD, Jewell DE. Nutritional modification of inflammatory diseases. Seminars in Veterinary Medicine and Surgery (Small Animal) 1997; 12:212-222	
		Weaver BJ, Holub BJ. Health effects and metabolism of dietary eicosapentaenoic acid. Prog Food Nutr Sci 1988; 12:111-150	
✓		Youdim KA, Martin A, Joseph JA. Essential fatty acids and the brain: possible health implications. Int J. Devl Neurosciences 2000; 18: 383-399	

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

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